

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/001343

A. CLASSIFICATION OF SUBJECT MATTER Int. Cl. ⁷ : B01D 21/26, B04B 11/06 According to International Patent Classification (IPC) or to both national classification and IPC												
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) B01D 21/26, B04B 3/-, 7/-, 11/06 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI: B01D 21/26, B04B 3/-, 7/-, 11/06 and Keywords ((Densit+ or Different+) and Annul+)												
C. DOCUMENTS CONSIDERED TO BE RELEVANT												
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.										
A	WO 1996/007097 A (ACTIVATED CELL THERAPY INC) 7 March 1996 Whole document, particularly page 2 lines 14-30											
A	WO 1993/025294 A (TAGGART, CHARLES) 23 December 1993 Whole document, particularly page 2 lines 14-26											
A	EP 1014088 A (BECTON, DICKINSON AND COMPANY) 28 June 2000 Whole document											
A	US 5591340 A (MEIKRANTZ ET AL) 7 January 1997 Whole document											
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex												
* Special categories of cited documents: <table border="0"> <tr> <td>"A" document defining the general state of the art which is not considered to be of particular relevance</td> <td>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</td> </tr> <tr> <td>"E" earlier application or patent but published on or after the international filing date</td> <td>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</td> </tr> <tr> <td>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</td> <td>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</td> </tr> <tr> <td>"O" document referring to an oral disclosure, use, exhibition or other means</td> <td>"&" document member of the same patent family</td> </tr> <tr> <td>"P" document published prior to the international filing date but later than the priority date claimed</td> <td></td> </tr> </table>			"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family	"P" document published prior to the international filing date but later than the priority date claimed	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention											
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone											
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art											
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family											
"P" document published prior to the international filing date but later than the priority date claimed												
Date of the actual completion of the international search 2 November 2004		Date of mailing of the international search report 5 NOV 2004										
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaaustralia.gov.au Facsimile No. (02) 6285 3929		Authorized officer GREGORY DIVEN Telephone No : (02) 6283 2992										

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International application No.

PCT/AU2004/001343

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3981804 A (GIGLIELLO, JOSEPH F.) 21 September 1976 Whole document	
A	US 4007871 A (JONES ET AL) 15 February 1977 Whole document	
A	WO 1992/018216 A (HEGGERTVEIT, FREDRIK) 29 October 1992 Whole document	
A	EP 654669 B (BRISTOL-MYERS SQUIBB COMPANY) 13 February 2002 Whole document	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001343

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
WO	1996/007097	AT	186398	AU	14150/97
		CA	2198607	CA	2239729
		DK	778944	EP	778944
		ES	2140705	HK	1013862
		JP	2000502892	NZ	292756
		US	5646004	US	5648223
		US	5789148	US	5840502
WO	1993/025294	AT	187658	AU	26934/95
		AU	80912/94	BG	99327
		BR	9306675	BR	9408164
		CA	2174626	CN	1134676
		CZ	9601314	DE	69327317
		EP	728043	ES	2144010
		FI	961972	HU	76175
		IL	111378	IL	113993
		JP	9504985	NL	9320036
		NO	944765	NO	961851
		US	5387342	US	5464536
		US	5582724	WO	9513142
		ZA	9408382	ZA	9504562
		JP	2000189407	US	2002131904
EP	1014088				
US	5591340	AU	69065/96	EP	850099
		US	5762800	WO	9709105
US	3981804		NONE		
US	4007871	CA	1059089	CA	1059090
		FR	2331380	FR	2332062
		GB	1511819	IT	1073150
		JP	52064065	US	4010894
WO	1992/018216	AU	15517/92	EP	579682
		NO	911425	US	5456838
EP	654669	AT	213329	AU	67066/98
		BR	9404484	CA	2136148
				AU	35025/95
				DE	69513188
				EP	958046
				JP	1050819
				US	5474687
				US	5663051
				WO	9721488
				AU	46309/93
				BG	100550
				CA	2137790
				CZ	9403114
				EP	644793
				FI	945792
				HU	71018
				JP	7507716
				NL	9420036
				TR	28236
				US	5466385
				WO	9533543
				DE	2624154
				GB	1509667
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				JP	6506393
				AU	78897/94
				CN	1108964

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CZ	9402806	DE	69429852	DK	654669
EP	1152241	ES	2170763	FI	945401
FI	20040656	HU	70365	IL	111524
IL	121003	IL	121004	JP	7185395
NO	944422	NZ	264859	NZ	299081
PL	305907	PT	654669	RU	2133468
SG	49212	SK	138394	US	5603845
US	5741428	US	5776336	US	5792344
US	585253	US	6027655	ZA	9408564

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX